

CDR ✓ 8/23/16

Wetlands Bureau Decision Report

Decisions Taken
08/15/2016 to 08/22/2016

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2016-00954 **DENHAM, EMILY**
HANOVER **Connecticut River**

MINOR IMPACT PROJECT

2009-01521 **BROWN, ROBERT**
MEREDITH **Lake Winnepesaukee**

Requested Action:

Remove existing rocks located along that portion of the normal high water line (Elev. 504.32) as shown on the Existing Conditions Plan Land of Robert Brown by Ames Associates dated June 23, 2009 located beneath the "Existing House" exclusive of the "Boathouse with Deck Above" and all associated "Decks" and "Docks." Lay geotextile fabric in the area of rock removal along the specified section of shoreline, restore removed rocks to their original locations, and place rip-rap to anchor the geotextile fabric in place on frontage on Wilcomb Island on Lake Winnepesaukee.

Inspection Date: 11/20/0209 by Darlene Forst

APPROVE PERMIT:

Remove existing rocks located along that portion of the normal high water line (Elev. 504.32) as shown on the Existing Conditions Plan Land of Robert Brown by Ames Associates dated June 23, 2009 located beneath the "Existing House" exclusive of the "Boathouse with Deck Above" and all associated "Decks" and "Docks." Lay geotextile fabric in the area of rock removal along the specified section of shoreline, restore removed rocks to their original locations, and place rip-rap to anchor the geotextile fabric in place on frontage on Wilcomb Island on Lake Winnepesaukee.

With Conditions:

1. All work shall be limited to areas within 3 ft. of that portion of the normal high water line (Elev. 504.32), as shown the Existing Conditions Plan Land of Robert Brown by Ames Associates dated June 23, 2009 as received by DES on July 14, 2009, which is located beneath the "Existing House," exclusive of the "Boathouse with Deck Above" and all associated "Decks" and "Docks."
2. Rip-rap shall be located landward of the shoreline at the normal high water, and shall not extend more than 2 feet lakeward of that line at any point, including at the toe of slope.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
5. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
6. Work shall be done during low water conditions.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(a), projects that fail to meet the classification of minimum impact under Rule Env-Wt 303.04 or major impact Rule Env-Wt 303.02.
2. The approved work described has been agreed upon as part of a larger settlement agreement pertaining to violations of RSA

482-A.

2013-01359 GUIDOBONI, PAMELA/WILLIAM
TILTON Winnisquam Lake

Requested Action:

Change ownership name to William & Pamela Guidoboni

Install two 6 ft. x 40 ft. seasonal piers connected by a 6 ft. x 18 ft. seasonal walkway in a "U" configuration on an average of 447 feet of shoreline frontage along Lake Winnisquam, in Tilton.

Conservation Commission/Staff Comments:

6/3/13 DHR reports that this is an extremely sensitive area. Survey required.

07/24/2013 DHR no concerns

APPROVE NAME CHANGE:

Change ownership name and address to:

William & Pamela Guidoboni; 603 Laconia Rd.; Tilton, NH 03276

Install two 6 ft. x 40 ft. seasonal piers connected by a 6 ft. x 18 ft. seasonal walkway in a "U" configuration on an average of 447 feet of shoreline frontage along Lake Winnisquam, in Tilton.

With Conditions:

1. All work shall be in accordance with plans by Aspen Environmental Consultants dated April 30, 2013, as received by the NH Department of Environmental Services (DES) on May 29, 2013.
2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
3. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
4. The seasonal piers shall be removed from the lake for the non-boating season.
5. No portion of the piers shall extend more than 40 feet from the shoreline at full lake elevation.
6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2016-00490 BITZER, MICHELLE
WOLFEBORO Lake Winnepesaukee

Requested Action:

Replace an 8 ft. 8 in. x 45 ft. 6 in. piling pier with a 6 ft. x 30 ft piling pier, replace a 2 ft. x 10 ft. 6 in. walkway with a 4 ft. x 12 ft walkway, install a 14 ft. x 30 ft. seasonal canopy, a seasonal boatlift and two seasonal personall watercraft lifts, and repair 72 ft. of wharf of varying width and an existing "T" shaped seasonal pier on an average of 196 ft. of frontage along Lake Winnepesaukee in Wolfeboro.

Conservation Commission/Staff Comments:

02/26/16 Per DHR, no histoic properties affected.

APPROVE PERMIT:

Replace an 8 ft. 8 in. x 45 ft. 6 in. piling pier with a 6 ft. x 30 ft piling pier, replace a 2 ft. x 10 ft. 6 in. walkway with a 4 ft. x 12 ft walkway, install a 14 ft. x 30 ft. seasonal canopy, a seasonal boatlift and two seasonal personal watercraft lifts, and repair 72 ft. of wharf of varying width and an existing "T" shaped seasonal pier on an average of 196 ft. of frontage along Lake Winnepesaukee in Wolfeboro.

With Conditions:

1. All work shall be in accordance with revised plans by Watermark Marine Construction dated July 14, 2016, as received by DES on July 15, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
7. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
8. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the new piling pier, shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
9. Pilings shall be spaced a minimum of 12 ft. apart as measured piling center to piling center.
10. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.
11. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), alteration of a permanent docking facility providing fewer than 5 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The proposed modifications to the docking structure will not increase the number of boat slips provided on the frontage.

2016-01269 O'NEILL, PATRICIA
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Permanently remove an existing 5 ft. x 21 ft. seasonal pier and an the existing deck over the water, construct two 6 ft. x 30 ft. piling piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration accessed by a 6 ft. x 14 ft. walkway, install a 14 ft. x 30 ft. seasonal canopy, and drive two 3-pile ice clusters and two tie off piles on an average of 264 feet of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

Conservation Commission/Staff Comments:

05/09/2016 Per DHR, no historic properties affected.

APPROVE PERMIT:

Permanently remove an existing 5 ft. x 21 ft. seasonal pier and an the existing deck over the water, construct two 6 ft. x 30 ft. piling piers connected by a 6 ft. x 12 ft. walkway in a "U" configuration accessed by a 6 ft. x 14 ft. walkway, install a 14 ft. x 30 ft. seasonal canopy, and drive two 3-pile ice clusters and two tie off piles on an average of 264 feet of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by William McNair dated April 20, 2016, and revised through July 14, 2016, as received by DES on July 18, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. The existing dock and deck shall be completely removed prior to the installation of the approved docking system.
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
7. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
8. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
9. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
10. Pilings shall be spaced a minimum of 12 ft. apart as measured piling center to piling center.
11. No portion of the pier shall extend more than 44 feet from the shoreline at full lake elevation (Elev. 504.32).
12. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a permanent docking system providing 3 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant has an average of 264 feet of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2016-01698

CHOE, GERMAINE/MICHAEL

WOLFEBORO Lake Winnepesaukee

Requested Action:

Permanently remove an existing permanent "U" shaped docking system, excavate 898 sq. ft. along 25 linear ft. of shoreline and dredge 14 cu. yd. from 385 sq. ft. of the lakebed to construct a 898 sq. ft. dug-in boathouse, and construct a 6 ft. x 30 ft. piling pier adjacent to an existing 36 ft. breakwater on an average of 113 ft. of shoreline frontage along Lake Winnepesaukee, in Wolfeboro.

DENY PERMIT:

Permanently remove an existing permanent "U" shaped docking system, excavate 898 sq. ft. along 25 linear ft. of shoreline and dredge 14 cu. yd. from 385 sq. ft. of the lakebed to construct a 898 sq. ft. dug-in boathouse, and construct a 6 ft. x 30 ft. piling pier adjacent to an existing 36 ft. breakwater on an average of 113 ft. of shoreline frontage along Lake Winnepesaukee, in Wolfeboro.

With Findings:

1. This is a minor impact project per Rule Env-Wt 303.03, (d), construction of a permanent docking structure providing fewer than 5 slips, and (g) dredge of less than 20 cu. yd. from public waters.
2. Rule Env-Wt 302.04, Requirements for Application Evaluation, (a), requires applicants to demonstrate by plan and example that alternative proposed is the one with the least impact to surface waters on site.
3. In accordance with Rule Env-Wt 302.04, (d), the department shall not grant a permit if the applicant fails to document that the proposed alternative is the one with the least adverse impact to areas and environments under the department's jurisdiction.
4. RSA 482-A:11, Administrative Provisions, II, states that "No permit to dredge or fill shall be granted if it shall infringe on the property rights or unreasonably affect the value or enjoyment of property of abutting owners."
5. RSA 483-B:9, II, (b), requires that primary structures shall be set back behind the primary building line which is 50 feet from the reference line.
6. In accordance with Rule Env-Wt 402.06, Permanent Docks, the construction of permanent docks shall be limited to those areas where the applicant can show that site conditions preclude the safe utilization of a less impacting seasonal dock.

Findings of Fact

1. On June 13, 2016, the Department received an application requesting to permanently remove an existing permanent "U" shaped docking system and dredge the lakebed to construct a dug-in boathouse and a new 6 ft. x 30 ft. permanent pier adjacent to an existing 36 linear ft. breakwater on an average of 113 ft. of shoreline frontage along Lake Winnepesaukee on property identified as Lot 4 on Wolfeboro Tax Map 251.
2. The plan submitted indicates that the relocation of the reference line resulting from excavation for the proposed dug-in boathouse would affect the location of the primary building setback on the abutting property. This would affect the ability of the abutting owner to locate structures on their property should they propose to conduct future construction on their property.
3. Because the applicant has only 113 ft. of shoreline frontage along Lake Winnepesaukee there is no location on this lot to place the proposed dug-in boathouse that would not affect the location of the primary building setback on at least one of the abutting properties.
4. The applicant did not provide information supporting the need for construction of the proposed permanent pier.

Rulings in Support of Denial

1. Because the proposed construction of a boathouse on this frontage will relocate the primary building line on the abutting property in a manner that might adversely affect the abutter's ability to build structures on their lot in compliance with RSA 483-B the issuance of a permit is prohibited by RSA 482-A:11. Therefore the application is denied.
2. The Applicant has failed to show that the construction of the proposed permanent pier is necessary and the least impacting alternative, therefore the application is denied in accordance with Rules Env-Wt 302.04, (d), and Env-Wt 402.06.

2016-01785 VICTOR E BRETON REVOCABLE TRUST 5/23/94
NEW DURHAM Merrymeeting Lake

Requested Action:

Replace existing 4 ft. x 4 ft. concrete steps with 5 ft. x 14 ft. steps to be located landward of the reference line on an average of 104 ft. of frontage along Merrymeeting Lake, in New Durham.

Conservation Commission/Staff Comments:

7/15/16 - No historic properties affected per DHR.

APPROVE PERMIT:

Replace existing 4 ft. x 4 ft. concrete steps with 5 ft. x 14 ft. steps to be located landward of the reference line on an average of 104 ft. of frontage along Merrymeeting Lake, in New Durham.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering LLC dated June 14, 2016, as received by DES on June 22, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(g) removal of no more than 20 cubic yards of rock, gravel, sand, mud, or other materials from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

**2016-01792 KABAT, DANIEL L/JACQUELINE M
ALTON Lake Winnepesaukee**

Requested Action:

Permanently remove a 6 ft. x 30 ft. piling pier, 2 tie off piles and an ice cluster, construct a 7 ft. x 4 ft. concrete anchor pad, and install a 6 ft. x 52 ft. seasonal pier, a seasonal boatlift, and 2 seasonal personal watercraft lifts on an average of 99 ft. of shoreline frontage along Lake Winnepesaukee, in Alton.

Conservation Commission/Staff Comments:

8-19-16 - No historic properties affected per DHR.

APPROVE PERMIT:

Permanently remove a 6 ft. x 30 ft. piling pier, 2 tie off piles and an ice cluster, construct a 7 ft. x 4 ft. concrete anchor pad, and install a 6 ft. x 52 ft. seasonal pier, a seasonal boatlift, and 2 seasonal personal watercraft lifts on an average of 99 ft. of shoreline frontage along Lake Winnepesaukee, in Alton.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated April 10, 2016, as received by DES on June 22, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA

483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.

4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
5. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
6. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
7. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
8. No portion of the docking structures shall extend more than 52 feet from the shoreline at full lake elevation (Elev. 504.32).
9. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), removal of a permanent docking structure from public waters.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
5. The applicant has an average of 99 ft. of shoreline frontage along Lake Winnepesaukee.
6. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 2 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

MINIMUM IMPACT PROJECT

**2016-01120 BARNWELL EMLEY REVOCABLE TRUST OF 1993, JULIA
WEBSTER Lake Winnepesaukee**

Requested Action:

Repair 20 linear feet of retaining wall, remove concrete fill under the existing docking structure from the waterbody, replace the existing "L" shaped docking system with a 6 ft. x 14.5 ft. wharf connected to a 6 ft. x 16 ft. seasonal dock in a "L" shaped configuration, on an average of 150 feet of shoreline frontage, Lake Winnepocket, Webster.

APPROVE PERMIT:

Repair 20 linear feet of retaining wall, remove concrete fill under the existing docking structure from the waterbody, replace the existing "L" shaped docking system with a 6 ft. x 14.5 ft. wharf connected to a 6 ft. x 16 ft. seasonal dock in a "L" shaped configuration, on an average of 150 feet of shoreline frontage, Lake Winnepocket, Webster.

With Conditions:

1. All work shall be in accordance with plans by Chris Connors dated July 12, 2016, as received by DES on July 18, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.

4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
9. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Any subdivision of the property that results in the structure being located on a lot having less than 75 ft. of frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
12. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
13. No portion of the pier shall extend more than 22 feet from the shoreline at full lake elevation.
14. All seasonal structures shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), installation or modification of a seasonal docking structure providing no more than 2 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2016-01733 MOORES POND ASSN INC
MADISON Moore's Pond

Requested Action:

Install a 6 ft. x 30 ft. seasonal docking structure on Moores Pond, Madison.

Conservation Commission/Staff Comments:

No Con Com signature

APPROVE PERMIT:

Install a 6 ft. x 30 ft. seasonal docking structure on Moores Pond, Madison.

With Conditions:

1. All work shall be in accordance with plans as received by DES on June 16, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.

4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. Any subdivision of the property that results in the structure being located on a lot having less than 75 ft. of frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
9. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
10. No portion of the pier shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 440).
11. All seasonal structures shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), installation of a seasonal docking structure providing no more than 2 slips.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2016-01746 DIV OF FORESTS & LANDS, NH DRED
ODELL Nash Stream****Requested Action:**

Dredge and fill approximately 2,000 square feet within the bed and banks of Nash Stream (impacting 120 linear feet) to remove an existing undersized 6' diameter culvert and construct a new 40' bridge that spans beyond the top of the stream banks (outside of Wetlands Bureau jurisdiction).

APPROVE PERMIT:

Dredge and fill approximately 2,000 square feet within the bed and banks of Nash Stream (impacting 120 linear feet) to remove an existing undersized 6' diameter culvert and construct a new 40' bridge that spans beyond the top of the stream banks (outside of Wetlands Bureau jurisdiction).

With Conditions:

1. All work shall be in accordance with plans by the NH Fish & Game Dept. dated August 16, 2016, as received by DES on August 16, 2016.
2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
3. Construction shall be inspected daily by a qualified biologist, erosion control specialist, or professional engineer to ensure that appropriate protective measures are properly implemented, including those outlined in the plans and documents supporting this permit application and the conditions of this authorization.
4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Work shall be done during low flow conditions
6. All in-stream work shall be conducted in a manner to minimize turbidity and sedimentation to surface waters and shall be conducted in a manner so as to minimize the duration of construction in the watercourse.

7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
9. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction.
10. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
11. All temporary impact areas shall be properly restored.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

With Findings:

1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04(t), as the project proposes to restore degraded wetland resources, specifically perennial stream resources that have been degraded through past installation of undersized culverts.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. The project is receiving funds from the USDA Natural Resources Conservation Service, the US Fish & Wildlife Service, and the NH Fish & Game Department. Supervision and oversight of the project comes from NH Fish & Game Dept., NH DRED Division of Forest & Lands, and Trout Unlimited.
6. The goal of the project within the Nash Stream State Forest is to restore and enhance fish habitat along Nash Stream and their tributaries that provide critical habitat to important wild brook trout populations.

2016-01764

DUPUIS FAMILY TRUST

GOFFSTOWN

Requested Action:

Dredge and fill 860 square feet of palustrine forested wetland to install a 15" diameter by 40' long culvert for driveway access to a single family residence.

APPROVE PERMIT:

Dredge and fill 860 square feet of palustrine forested wetland to install a 15" diameter by 40' long culvert for driveway access to a single family residence.

With Conditions:

1. All work shall be in accordance with plans by Joseph M. Wichert LLS, Inc. dated May 17, 2016, as received by the NH Department of Environmental Services (DES) on June 20, 2016.
2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
4. Erosion control products shall be installed per manufacturers recommended specifications.
5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
6. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of

the surface water quality standards in RSA 485-A and Env-Wq 1700.

7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
8. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
9. Proper headwalls shall be constructed within seven days of culvert installation.
10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This project is classified as a Minimum Impact Project per Administrative Rule Env-Wt 303.04(z), as impacts are less than 3,000 square feet and the roadway width at the crossing is less than 20 feet.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2016-01765 FULLER, CHARLES/GRACE
EFFINGHAM Unnamed Wetlands

Requested Action:

Dredge and fill 1,963 sq. ft. of wetlands for expansion of an existing manmade pond with outlet protection and construction of a farm and forest road to access uplands. Retain 1,543 sq. ft. of impact to wetland to dredge an existing manmade pond. Total wetland impact is 3,506 sq. ft.

Restoration of a total of 5,773 sq. ft. of wetlands is addressed under separate cover under DES Wetlands File #EMD-3246/2016-1726.

APPROVE AFTER THE FACT:

Dredge and fill 1,963 sq. ft. of wetlands for expansion of an existing manmade pond with outlet protection and construction of a farm and forest road to access uplands. Retain 1,543 sq. ft. of impact to wetland to dredge an existing manmade pond. Total wetland impact is 3,506 sq. ft.

Restoration of a total of 5,773 sq. ft. of wetlands is addressed under separate cover under DES Wetlands File #EMD-3246/2016-1726.

With Conditions:

1. All work shall be in accordance with plans by Thaddeus Thorne Surveys, Inc., dated May 5, 2016 as received by the NH Department of Environmental Services (DES) on June 20, 2016.
2. This permit is contingent upon the DES Restoration Plan Approval dated June 15, 2016.
3. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
4. Work shall be done during low flow.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and

shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.

6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.

7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

8. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.

9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.

10. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.

11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.

12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.

13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.

14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rules Env-Wt 303.04(k) and Env-Wt 303.04(p), maintenance dredging, when necessary to provide continued usefulness of nontidal drainage ditches, man-made ponds, and spillways and; construction of a pond with less than 20,000 sq. ft. of wetlands impact. Further, this is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.

2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access to farm and forest uplands. In addition, the dredging of the existing pond will provide continued usefulness and expansion of the pond is needed so that it may be productively used as a water source for irrigation and fire suppression.

3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has minimized impacts by proposing a new farm and forest road through the most narrow portion of the wetland impacting 289 sq. ft. of wetland while the existing crossing (1,091 sq. ft.) will be restored. The applicant has further minimized impacts by constructing a portion of the pond within uplands.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. The NH Natural Heritage Bureau (NHB) has record of sensitive species present within the vicinity of the project area, but NHB does not expect impacts to the species by the project.

6. The Effingham Conservation Commission did not submit comments to DES on the application.

2016-01967 FREDETTE, TAMMIE/WALTER
HOPKINTON Unnamed Wetland

Requested Action:

Dredge and fill 265 square feet of palustrine scrub-shrub wetland for the installation of a 12" by 20' culvert to access a single family residential lot.

APPROVE PERMIT:

Dredge and fill 265 square feet of palustrine scrub-shrub wetland for the installation of a 12" by 20' culvert to access a single family residential lot.

With Conditions:

1. All work shall be in accordance with plans by Carl Sherblom dated June 22, 2016 as received by the NH Department of Environmental Services (DES) on July 11, 2016.
2. Any fill used shall be clean sand, gravel, rock, or other suitable material.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
4. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
7. Erosion control products shall be installed per manufacturers recommended specifications.
8. Upland and bank areas landward of the work area shall not be disturbed by regrading or filling.
9. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
10. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
11. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
12. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.

With Findings:

1. This is a Minimum Impact Project per Administrative Rule Env-Wt 303.04(f), as the project proposes to alter less than 3,000 square feet of scrub-shrub wetland.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. The submitted Natural Heritage Bureau (NHB) report stated that there are no recorded occurrences for sensitive species near this project area.
6. No comments of concern were received by NHDES from abutters or local governing entities.

FORESTRY NOTIFICATION

2016-02093 DICKINSON, ALEX
CONWAY Unnamed Stream

COMPLETE NOTIFICATION:
Conway, Tax Map 286, Lot 7

2016-02269 RUST, STEPHEN
HOPKINTON Unnamed Stream

COMPLETE NOTIFICATION:
Hopkinton NH Tax Map #249, Lot #15

2016-02302 WHITE MOUNTAIN NATIONAL FOREST
BENTON Unnamed Stream

COMPLETE NOTIFICATION:
Benton US Tracts 199B, 200, 200A, 29A, 59H, 515

2016-02305 WHITE MOUNTAIN NATIONAL FOREST
BENTON Unnamed Stream

COMPLETE NOTIFICATION:
Benton US TRACTS 29A, 59, 59I, 59VIII, 59IV, 155, 409

2016-02307 WHITE MOUNTAIN NATIONAL FOREST
BENTON Unnamed Stream

COMPLETE NOTIFICATION:
Benton US Tracts 59, 59 B, 59 I, 29 A, 48, 156, 155A

2016-02308 WHITE MOUNTAIN NATIONAL FOREST
LANDAFF Unnamed Stream

COMPLETE NOTIFICATION:
Landaff US Tracts 29A and 507

2016-02309 WHITE MOUNTAIN NATIONAL FOREST
EASTON Unnamed Stream

COMPLETE NOTIFICATION:
Easton US Tract 29A and 507

2016-02311 WHITE MOUNTAIN NATIONAL FOREST
CARROLL Unnamed Stream

COMPLETE NOTIFICATION:
Carrol US Tracts 945, 981, 1068, 1068A

2016-02313 WHITE MOUNTAIN NATIONAL FOREST
BETHLEHEM Unnamed Stream

COMPLETE NOTIFICATION:
Bethlehem US Tracts 945, 981, 1068, 1068A

2016-02314 WHITE MOUNTAIN NATIONAL FOREST
CRAWFORDS PURCH Unnamed Stream

COMPLETE NOTIFICATION:
Crawford Purchase US Tracts 945, 981, 1068, 1068A

2016-02318 BAYROOT LLC
DIXVILLE Unnamed Stream

COMPLETE NOTIFICATION:
Dixville Map #1626, Lot #1

2016-02319 PFEIL, KIMBERLY
LYNDEBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:
Lyndeborough, Map#206, Lot#1

2016-02322 LAFLAMME, GERARD
MONROE Unnamed Stream

COMPLETE NOTIFICATION:
Monroe Map #10, Lot #1
Monroe Map #11, Lot #7

2016-02326 PINE TREE TRUST
KENSINGTON Unnamed Stream

COMPLETE NOTIFICATION:
Kensington, Map # 4, lot #16

2016-02375 SMITH, MURRAY
ANDOVER Unnamed Stream

COMPLETE NOTIFICATION:
Andover, Tax Map #19, Lot #517

EXPEDITED MINIMUM

2016-01866 PSNH DBA EVERSOURCE ENERGY
WASHINGTON Island Pond

Requested Action:

Dredge and fill 866 square feet for the replacement of a 4,200 linear foot submarine distribution line to three islands within Island Pond in Washington, including 210 square feet of temporary impact for embedding the conduit within 100 feet of each shoreline.

APPROVE PERMIT:

Dredge and fill 866 square feet for the replacement of a 4,200 linear foot submarine distribution line to three islands within Island Pond in Washington, including 210 square feet of temporary impact for embedding the conduit within 100 feet of each shoreline.

With Conditions:

1. All work shall be in accordance with plans by Tighe & Bond dated June 2016, and revised through August 2016 as received by the NH Department of Environmental Services (DES) on August 12, 2016.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code Admin. Rules Env-Wq 1400 during and after construction.
3. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Upland and bank areas landward of the work area shall not be disturbed by regrading or filling.
6. All work shall be done using hand tools only unless specifically identified on the approved plans.
7. Native material removed from the lakebed during installation shall be stockpiled separately and reused to emulate a natural lake bottom.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material, not to include angular rip rap.
9. To prevent the introduction of invasive terrestrial and aquatic plant species to the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to the site.
10. Equipment initially entering surface waters shall be completely free of any aquatic plants and animals. Boat washing/rinsing shall not take place in areas in subject to RSA 482-A jurisdiction.
11. Areas from which vegetation has been cleared to gain access to the site shall be replanted with similar native species.
12. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
13. Appropriate siltation, erosion and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Turbidity controls shall remain until suspended particles have settled and water at the work site has returned to normal clarity. Temporary controls shall be removed once the area has been stabilized.
14. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
15. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
16. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
17. Erosion control products shall be installed per manufacturers recommended specifications.
18. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
19. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
20. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and

refueled in upland areas only.

21. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.

With Findings:

1. This is a Minimum Impact Project per Administrative Rule Env-Wt 303.04(x), as it is a replacement of an existing residential utility line.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. No comments of concern were received by NHDES from abutters or local governing bodies.
6. In correspondence dated August 10, 2016, the applicant's agent stated that the updated utility line will not cause disturbance or impede ice flows during the winter draw down period. The conduit will be encased by a steel jacket for added protection.
7. The State of New Hampshire Public Utilities Commission has issued a Water Crossing License to Eversource conditioned upon the receipt of all necessary permits (i.e., NHDES Wetlands Permit).

2016-02037 MERKLE, RICHARD & BETSY
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Install a 14 ft. x 30 ft. seasonal canopy adjacent to an 8 ft. x 66 ft. permanent pier with a 16 ft. x 16 ft. "L" and an 8 ft. x 17 ft. walkway for access on an average of 90 ft. of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

Conservation Commission/Staff Comments:

Con Com signed Wet application

APPROVE PERMIT:

Install a 14 ft. x 30 ft. seasonal canopy adjacent to an 8 ft. x 66 ft. permanent pier with a 16 ft. x 16 ft. "L" and an 8 ft. x 17 ft. walkway for access on an average of 90 ft. of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated June 7, 2016, as received by DES on July 18, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Only those structures shown on the approved plans shall be installed or constructed along this frontage.
5. All seasonal structures shall be removed for the non-boating season.
6. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(o), projects deemed minimum impact by the department based on the degree of environmental impact.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2016-02039 GAETA 1992 NH NOMINEE TRUST, MATTHEW
MOULTONBOROUGH Lake Winnepesaukee**

Requested Action:

Install a seasonal boatlift and a 14 ft. x 27 ft. seasonal canopy in the center slip of an existing "U" shaped seasonal docking structure and install two seasonal personal watercraft lifts in the easterly slip on an average of 105 ft. of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

APPROVE PERMIT:

Install a seasonal boatlift and a 14 ft. x 27 ft. seasonal canopy in the center slip of an existing "U" shaped seasonal docking structure and install two seasonal personal watercraft lifts in the easterly slip on an average of 105 ft. of shoreline frontage along Lake Winnepesaukee, in Moultonborough.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated June 06, 2016, as received by DES on July 18, 2016.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
5. All seasonal structures shall be removed for the non-boating season.
6. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and the flexible canopy shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(ac) installation of a seasonal boatlift in an existing grandfathered or legally-existing, permitted boat slip.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

**2016-02082 THOMPSON, RYAN
SANDWICH Unnamed Wetland**

Requested Action:

Dredge and fill 949 square feet of palustrine forested wetland and an intermittent stream (impacting 20 linear feet) to install a 24" diameter by 20' long culvert to construct a 14' wide driveway access to the abutting parcel.

APPROVE PERMIT:

Dredge and fill 949 square feet of palustrine forested wetland and an intermittent stream (impacting 20 linear feet) to install a 24" diameter by 20' long culvert to construct a 14' wide driveway access to the abutting parcel.

With Conditions:

1. All work shall be in accordance with plans by Hambrook Land Surveying dated June 2016, as received by the NH Department of Environmental Services (DES) on July 22, 2016.
2. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
3. Erosion control products shall be installed per manufacturers recommended specifications.
4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
5. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
6. Stream work shall be done during low flow conditions.
7. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
9. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
10. Proper headwalls shall be constructed within seven days of culvert installation.
11. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This project is classified as a Minimum Impact Project per Administrative Rule Env-Wt 303.04(z), as impacts are less than 3,000 square feet and the roadway width at the crossing is less than 20 feet.
2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

GOLD DREDGE

2016-02331 SLADE, JEFFREY
(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:
CC Bath ConCom

APPROVE PERMIT:
GOLD DREDGE

LAKES-SEASONAL DOCK NOTIF

2016-01930 GARDNER, GREGORY
LACONIA Winnisquam Lake

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

2016-02363 MAYES, DICK/CAROLYN
NEW IPSWICH Waterloom Pond

Requested Action:
Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:
Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2016-02006 FARRER TRUST, JOHN
ALEXANDRIA Newfound Lake

With Findings:
1. Site inspection conducted on 8/4/2016 and subsequent review of related files indicate that the owner is in non-compliance with the Shoreland Permit #2015-02810. Trees have been removed from the waterfront buffer and the area to remain unaltered has been disturbed.

2016-02254 STONE, CHARLES
CORNISH Unnamed Wetland

Requested Action:
Temporarily impact 14,000 square feet for maintenance dredging of an existing 2,000 foot by 7 foot farm drainage ditch.

COMPLETE NOTIFICATION:

Temporarily impact 14,000 square feet for maintenance dredging of an existing 2,000 foot by 7 foot farm drainage ditch.

2016-02279 PATS PEAK SKIING LLC
HENNIKER Craney Pond

Requested Action:

Temporarily impact 300 square feet for utilization of a temporary coffer dam to surround an intake structure for concrete repair.

COMPLETE NOTIFICATION:

Temporarily impact 300 square feet for utilization of a temporary coffer dam to surround an intake structure for concrete repair.

2016-02321 ZATSKY, ELLIOT
WINDHAM Cobbett's Pond

Requested Action:

Construction of a seasonal dock, with no more than 2 slips, on 27 feet of frontage on Cobbett's Pond, in accordance with plans, and permissions given by abutters to place the seasonal structure within 20 feet of their properties.

PBN IS COMPLETE:

Construction of a seasonal dock, with no more than 2 slips, on 27 feet of frontage on Cobbett's Pond, in accordance with plans, and permissions given by abutters to place the seasonal structure within 20 feet of their properties.

2016-02347 BREWSTER ACADEMY
WOLFEBORO Lake Winnepesaukee

Requested Action:

Repair/replace existing docking structures with no change in dimensions, locations, configuration or construction type in accordance with plans by Folsom Design Group, dated July 27, 2016.

PBN IS COMPLETE:

Repair/replace existing docking structures with no change in dimensions, locations, configuration or construction type in accordance with plans by Folsom Design Group, dated July 27, 2016.

2016-02366 WINCHESTER, DAVID/DONALD
TUFTONBORO Lake Winnepesaukee

Requested Action:

Installation of one 6 ft. by 40 ft. seasonal dock, with no more than 2 boat slips, on Lake Winnepesaukee and construction of a 12 sq. ft. anchoring pad in accordance with plans by Allen Folsom of Advantage NH Lakes dated July 27, 2016.

PBN IS COMPLETE:

Installation of one 6 ft. by 40 ft. seasonal dock, with no more than 2 boat slips, on Lake Winnepesaukee and construction of a 12 sq. ft. anchoring pad in accordance with plans by Allen Folsom of Advantage NH Lakes dated July 27, 2016.

CSPA PERMIT

2013-01362 GUIDOBONI, PAMELA/WILLIAM
TILTON Winnisquam Lake

Requested Action:

Request permit ownership change to: William & Pamela Guidoboni

Impact 18,007 sq ft in order to construct a single family dwelling with associated driveway, storage shed, walkways, and stairs.

APPROVE NAME CHANGE:

Request ownership name and address change to: William & Pamela Guidoboni; 603 Laconia Rd.; Tilton, NH 03276

Impact 18,007 sq ft in order to construct a single family dwelling with associated driveway, storage shed, walkways, and stairs.

With Conditions:

1. All work shall be in accordance with plans by Aspen Environmental Consultants dated April 30, 2013 and received by the NH Department of Environmental Services (DES) on May 29, 2013.
2. No more than 5.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 9,402 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

2014-02901 HENRY W GOSSELIN LIVING TRUST
SUCCESS Success Pond

Requested Action:

Amendment Description: Expand existing deck/porch from 8 ft. to 12 ft toward the water from the primary structure. Steps to be constructed on the waterside of deck with a landing and switchback halfway down.

APPROVE AMENDMENT:

Impact 8,250 sq. ft. in order place dwelling on a concrete foundation, replace septic system, enlarge patio, and re-grade areas within previously altered areas. Project includes,

expanding existing deck/porch from 8 ft. to 12 ft. toward the water from the primary structure. Steps to be constructed on the waterside of deck with a landing and switchback halfway down.

With Conditions:

1. All work shall be in accordance with revised plans by York Land Services, LLC dated August 9, 2016 and received by the NH Department of Environmental Services (DES) on August 9, 2016.
2. No more than 14% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. At least 6,569 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-02949

O'NEILL, PATRICIA

MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Amendment Description: Impact an additional 1,360 sq. ft. of protected shoreland in order to relocate a docking structure under a Wetlands Permit.

Impact 27,700 sq ft in order to remove existing 2 bedroom home and replace with a 4 bedroom home. The project includes the installation of a state approved septic system and stormwater management.

APPROVE AMENDMENT:

AMENDED PERMIT: Impact 27,700 sq. ft. in order to remove existing 2 bedroom home and replace with a 4 bedroom home. The project includes the installation of a state approved septic system and stormwater management. Project includes an additional 1,360 sq. ft. of protected shoreland in order to relocate a docking structure under a Wetlands Permit. Total sq. ft. of shoreland impacts is 27,060 sq. ft.

With Conditions:

1. All work shall be in accordance with revised plans by William J. McNair dated July 14, 2016 and received by the NH Department of Environmental Services (DES) on July 18, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 25.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 5,237 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-00638 MURPHY, THOMAS
RYE Atlantic Ocean

Requested Action:

Amendment Description: Reconfigure parts of the structure with a minor increase in impervious area. Current impervious surface 28.8% and the new is 29.5%

APPROVE AMENDMENT:

Amendment Description: Reconfigure parts of the structure with a minor increase in impervious area. Current impervious surface 28.8% and the new is 29.5%.

Impact 8,000 sq. ft. in order to add an add to the Northeast and Southeast of the existing house; new attached garage to the West of the house; expansion of the existing deck to the East; New porch to the Southwest; new patio and inground pool to the East of the house; new premium septic system to be installed; three new infiltration trenches will be installed for runoff; existing overhead utility lines are to be set underground.

With Conditions:

1. All work shall be in accordance with revised plans by Ross Engineering dated June 15, 2016 and received by the NH Department of Environmental Services (DES) on June 20, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 29.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

2016-01939 MCFARLAND, JAY D/SUZANNE F
RYE Atlantic Ocean

Requested Action:

Impact 5,030 sq. ft. of the protected shoreland in order to a construct septic system and a portion of the pool and 4 bedroom home beyond the 100 ft. tidal buffer area.

APPROVE PERMIT:

Impact 5,030 sq. ft. of the protected shoreland in order to construct a septic system and a portion of the pool and 4 bedroom home beyond the 100 ft. tidal buffer area.

With Conditions:

1. All work shall be in accordance with revised plans by Civilworks New England dated July 27, 2016 and received by the NH Department of Environmental Services (DES) on August 17, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau and Wetlands Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 14.7% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 2,900 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-01986 MCNALLY, THOMAS
WAKEFIELD Balch Lake

Requested Action:

Impact 2,416 sq. ft. of protected shoreland in order to construct a 28 ft. x 36 ft. detached garage more than 50 ft. from the reference line.

With Conditions:

1. All work shall be in accordance with plans by Kurt A. Clason dated July 7, 2016 and received by the NH Department of Environmental Services (DES) on July 19, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. At least 10,500 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. No more than 9% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
8. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02005 SWEET, DORIS ANN
GILMANTON Shellcamp Pond

Requested Action:

Impact 5,450 sq. ft. of the protected shoreland in order to relocate existing house to accommodate a state approved septic system and make the property conforming to state regulations.

APPROVE PERMIT:

Impact 5,450 sq. ft. of the protected shoreland in order to relocate existing house to accommodate a state approved septic system and make the property conforming to state regulations.

With Conditions:

1. All work shall be in accordance with revised plans by Keyland Enterprises, LLC dated August 11, 2016 and received by the NH Department of Environmental Services (DES) on August 12, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 8.9% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 1,668 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02019 TRAFFIE, ALVAN A/KATHLEEN J
ALTON Lake Winnepesaukee

Requested Action:

Impact 5,608 sq. ft. of the protected shoreland in order to remove existing house and garage; construct a new house with attached garage; install a new septic system further from the reference line. The project will be a reduction in overall lot coverage.

Conservation Commission/Staff Comments:

08/05/2016 Commission reviewed and has comments. Septic proposal is not on the plan, proposed plan is still very non-conforming, proposed house is 700 sf larger than the current house and more nearly conforming improvements proposed are minimal compared to shoreland protection requirements.

APPROVE PERMIT:

Impact 5,608 sq. ft. of the protected shoreland in order to remove existing house and garage; construct a new house with attached garage; install a new septic system further from the reference line. The project will be a reduction in overall lot coverage.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith dated May 10, 2016 and received by the NH Department of Environmental Services (DES) on July 14, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 38.7% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02045 SOUBA, LYNNE/WILEY
MOULTONBOROUGH Lake Winnepesaukee

Requested Action:

Impact 4,651 sq. ft. of protected shoreland in order to remove an existing oil tank and 1,830 sq. ft. of pavement, construct a 24 ft. x 24 ft. addition to the west side of the primary structure, and install a new 4 bedroom septic system.

APPROVE PERMIT:

Impact 4,651 sq. ft. of protected shoreland in order to remove an existing oil tank and 1,830 sq. ft. of pavement, construct a 24 ft. x 24 ft. addition to the west side of the primary structure, and install a new 4 bedroom septic system.

With Conditions:

1. All work shall be in accordance with revised plans by Hinds Septic Design Services dated July 27, 2016 and received by the NH Department of Environmental Services (DES) on July 19, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 10% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 6,818 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02049 THE CHIUMIENTO FAMILY REV TRUST
NEW DURHAM Merrymeeting Lake

Requested Action:

Impact 3,270 sq. ft. of the protected shoreland in order to demolish existing cottage and replace with a new cottage and a stormwater management plan.

APPROVE PERMIT:

Impact 3,270 sq. ft. of the protected shoreland in order to demolish existing cottage and replace with a new cottage and a stormwater management plan.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering, LLC dated July 14, 2016 and received by the NH Department of Environmental Services (DES) on July 19, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 25.8% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 2,787 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent

accidental encroachment into areas in which impacts have not been approved.

8. Any fill used shall be clean sand, gravel, rock or other suitable material.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02055 RAMSEY, ADAM
CENTER HARBOR Squam Lake

Requested Action:

Impact 14,168 sq. ft. within the Protected Shoreland to lift the existing house and place a foundation; construct two small additions onto existing home; construct a new patio and walkways, and plant native vegetation.

APPROVE PERMIT:

Impact 14,168 sq. ft. within the Protected Shoreland to lift the existing house and place a foundation; construct two small additions onto existing home; construct a new patio and walkways, and plant native vegetation.

With Conditions:

1. All work shall be in accordance with plans by NH Environmental Consultants dated July 12, 2016 and received by the NH Department of Environmental Services (DES) on July 19, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the Waterfront Buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
4. No impacts to natural ground cover or native vegetation shall occur within the Waterfront Buffer.
5. Native vegetation within an area of at least 9,740 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V(b)(2).
6. No more than 9% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
9. Orange construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Any fill used shall be clean sand, gravel, rock or other suitable material.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
14. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
15. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02062 DUBE, VINCENT
MEREDITH Winnisquam Lake

Requested Action:

Impact 6,400 sq. ft. of the protected shoreland in order to repair pier supports under the existing non-conforming residence, add a 2nd floor to the west wing of the residence, raise the roof of the structure. Construct an addition to the west/northwest side of the existing residence. Install a new septic system, remove an existing shed from the north side of the residence, construct an addition to the north side of the existing garage, reduce the impervious footprint of the existing driveway, install storm water management, install/modify underground utilities.

APPROVE PERMIT:

Impact 6,400 sq. ft. of the protected shoreland in order to repair pier supports under the existing non-conforming residence, add a 2nd floor to the west wing of the residence, raise the roof of the structure. Construct an addition to the west/northwest side of the existing residence. Install a new septic system, remove an existing shed from the north side of the residence, construct an addition to the north side of the existing garage, reduce the impervious footprint of the existing driveway, install storm water management, install/modify underground utilities.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated July 5, 2016 and received by the NH Department of Environmental Services (DES) on July 20, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 42% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02063 NICKERSON, CLARKE
GILFORD Lake Winnepesaukee

Requested Action:

Impact 2,040 sq. ft. of the protected shoreland in order to install a new asphalt driveway in the same size and location of an existing gravel driveway. Project includes temporary access path for work within wetlands jurisdiction under a separate permit.

APPROVE PERMIT:

Impact 2,040 sq. ft. of the protected shoreland in order to install a new asphalt driveway in the same size and location of an existing gravel driveway. Project includes temporary access path for work within wetlands jurisdiction under a separate permit.

With Conditions:

1. All work shall be in accordance with plans by Terrain Planning and Design, LLC dated June 8, 2016 and received by the NH Department of Environmental Services (DES) on July 20, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 36% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
6. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
7. Any fill used shall be clean sand, gravel, rock or other suitable material.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02075 LEPKOWICZ, JEFFREY & JULIANNE
OSSIPEE Beech River

Requested Action:

Impact 8,829 sq. ft. of the protected shoreland in order to install a new effluent disposal system for a 3 bedroom home, construct a detached garage, and enlarge the driveway by 1,050 sq. ft.

APPROVE PERMIT:

Impact 8,829 sq. ft. of the protected shoreland in order to install a new effluent disposal system for a 3 bedroom home, construct a detached garage, and enlarge the driveway by 1,050 sq. ft.

With Conditions:

1. All work shall be in accordance with plans by Advantage NH Lakes dated June 22, 2016 and received by the NH Department of Environmental Services (DES) on July 21, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 4.8% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 9,463 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.

8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.

9. Any fill used shall be clean sand, gravel, rock or other suitable material.

10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-02076 MARTIN, PAMELA/PETER
THORNTON Pemigewasset River**

Requested Action:

Impact 6,397 sq. ft. of the protected shoreland in order to construct a 2 bedroom home with a septic system and gravel driveway.

APPROVE PERMIT:

Impact 6,397 sq. ft. of the protected shoreland in order to construct a 2 bedroom home with a septic system and gravel driveway.

With Conditions:

1. All work shall be in accordance with plans by Wendy Decato Septic Designer dated July 13, 2016 and received by the NH Department of Environmental Services (DES) on July 21, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 4% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 4,780 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

**2016-02077 KOMAROW, SHARON
HOLDERNESS White Oak Pond**

Requested Action:

Impact 7,230 sq. ft. of the protected shoreland in order to replace the existing non-conforming residence with a new residence in the same footprint (same distance from shoreline with no expansion within the Waterfront Buffer), construct an addition along the east side of the residence. Install a new septic system, modify the driveway footprint and install walkways.

APPROVE PERMIT:

Impact 7,230 sq. ft. of the protected shoreland in order to replace the existing non-conforming residence with a new residence in the same footprint (same distance from shoreline with no expansion within the Waterfront Buffer), construct an addition along the east side of the residence. Install a new septic system, modify the driveway footprint and install walkways.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated June 15, 2016 and received by the NH Department of Environmental Services (DES) on July 21, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 17% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 2,655 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02078 VON GOTTBURG, ANTONIA/FREIDRICH
MOULTONBOROUGH Kanasatka Lake

Requested Action:

Impact 6,000 sq. ft. within the Protected Shoreland to construct an addition along the east side of the residence, expand the existing parking area, relocate the existing playground, and install a new septic system if the existing system should fail.

APPROVE PERMIT:

Impact 6,000 sq. ft. within the Protected Shoreland to construct an addition along the east side of the residence, expand the existing parking area, relocate the existing playground, and install a new septic system if the existing system should fail.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated July 18, 2016 and received by the NH Department of Environmental Services (DES) on July 21, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the Waterfront Buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
4. No impacts to natural ground cover or native vegetation shall occur within the Waterfront Buffer.
5. Native vegetation within an area of at least 6,535 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V(b)(2).
6. No more than 16% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.

9. Orange construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.

10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

11. Any fill used shall be clean sand, gravel, rock or other suitable material.

12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

13. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

14. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

15. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02084

WAITE, KENNETH & SALLY

TUFTONBORO Dan Hole Pond

Requested Action:

Impact 6,235 sq. ft. of the protected shoreland in order to relocate the existing dwelling and erect an addition thereto as well as place a partial basement thereunder, construct a new septic system, grading, and other site work.

APPROVE PERMIT:

Impact 6,235 sq. ft. of the protected shoreland in order to relocate the existing dwelling and erect an addition thereto as well as place a partial basement thereunder, construct a new septic system, grading, and other site work.

With Conditions:

1. All work shall be in accordance with plans by Land Tech dated June 2016 and received by the NH Department of Environmental Services (DES) on July 22, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 26% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 2,371 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02085 HART, EMILY
DURHAM Little Bay

Requested Action:

Impact 6,455 sq. ft. of the protected shoreland in order to construct a studio apartment/storage building with an access drive and expanded existing septic system.

APPROVE PERMIT:

Impact 6,455 sq. ft. of the protected shoreland in order to construct a studio apartment/storage building with an access drive and expanded existing septic system.

With Conditions:

1. All work shall be in accordance with plans by Eckman Engineering, LLC dated July 20, 2016 and received by the NH Department of Environmental Services (DES) on July 22, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. No more than 18.4% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
6. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
7. Any fill used shall be clean sand, gravel, rock or other suitable material.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02098 PALMASON, ROBERT
WOLFEBORO Lake Winnepesaukee

Requested Action:

Impact 1,203 sq. ft. of the protected shoreland in order to construct a garage with a breezeway attaching to the existing primary structure.

APPROVE PERMIT:

Impact 1,203 sq. ft. of the protected shoreland in order to construct a garage with a breezeway attaching to the existing primary structure.

With Conditions:

1. All work shall be in accordance with plans by Dale E. McConkey dated July 22, 2016 and received by the NH Department of Environmental Services (DES) on July 25, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

3. No more than 18% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. At least 1,499 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02102 WALKER, DIANE
UNITY Crescent Lake

Requested Action:

Impact 7,651 sq. ft. within the Protected Shoreland to demolish the existing 1,765 sq. ft. home, construct a new 1,445 sq. ft. home, reconfigure the driveway and walkway, and install a septic system.

APPROVE PERMIT:

Impact 7,651 sq. ft. within the Protected Shoreland to demolish the existing 1,765 sq. ft. home, construct a new 1,445 sq. ft. home, reconfigure the driveway and walkway, and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by Travis Royce dated July 2016 and received by the NH Department of Environmental Services (DES) on July 25, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the Waterfront Buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
4. No impacts to natural ground cover or native vegetation shall occur within the Waterfront Buffer.
5. No more than 20% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with

RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02110 THE CLAIR E CUSHMAN 2002 REV TRUST
SUNAPEE Sunapee Lake

Requested Action:

Impact 2,438 sq. ft. of the protected shoreland in order to add a 12 ft. x 12 ft. addition to an existing bunkhouse and install a septic system.

APPROVE PERMIT:

Impact 2,438 sq. ft. of the protected shoreland in order to add a 12 ft. x 12 ft. addition to an existing bunkhouse and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by MSC Engineers dated June 20, 2016 and received by the NH Department of Environmental Services (DES) on July 25, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 7% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 5,086 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
7. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
8. Any fill used shall be clean sand, gravel, rock or other suitable material.
9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02121 BEVINS, LISA A/ROGER J
PITTSBURG Back Lake

Requested Action:

Impact 6,926 sq. ft. within the Protected Shoreland to remove three (3) existing camps and one (1) shed, construct a new 2-bedroom cabin, drill a well, install a state-approved septic system, create a small parking area, and provide lawn and landscaping.

DENY PERMIT:

Impact 6,926 sq. ft. within the Protected Shoreland to remove three (3) existing camps and one (1) shed, construct a new 2-bedroom cabin, drill a well, install a state-approved septic system, create a small parking area, and provide lawn and landscaping.

With Findings:
Standards for Approval

1. Pursuant to RSA 483-B:3, Consistency Required, "State and local permits shall be issued only when consistent with the policies of this chapter."
2. Pursuant to RSA 483-B:9, Minimum Shoreland Protection Standards, (V)(a) Maintenance of a Waterfront Buffer, (1) "The waterfront buffer shall be those protected shorelands within 50 feet of the reference line. The purpose of this buffer shall be to protect the quality of public waters while allowing homeowner discretion with regard to water access, safety, viewscape maintenance, and lot design."
3. Pursuant to RSA 483-B:9, (V)(a) Maintenance of a Waterfront Buffer, (2)(C) "Within the waterfront buffer, no natural ground cover shall be removed except as necessary for a foot paths access ways, normal maintenance, or as specifically approved by the department, pursuant to RSA 482-A or RSA 483-B."
4. Pursuant to RSA 483-B:9, (V)(a) Maintenance of a Waterfront Buffer, (2)(D), "Owners of land within the waterfront buffer shall measure, calculate, and maintain a required tree, sapling, point score in 50 ft. by 50 ft. segments delimited along the shoreline."
5. Pursuant to RSA 483-B:9, (V)(a) Maintenance of a Waterfront Buffer, (2) (D) (iv) "Vegetation shall not be removed from any segment which fails to meet the minimum point score for that segment."
6. Pursuant to RSA 483-B:9(V)(b), Maintenance of a Natural Woodland Buffer, (2)(A) "Within the natural woodland buffer of a given lot the vegetation, except lawn, within at least 25 percent of the area outside the waterfront buffer shall be maintained in an unaltered state or improved with natural vegetation."
7. Pursuant to RSA 483-B:4, Definitions, XXIV-b. "Unaltered state" means native vegetation allowed to grow without cutting, limbing, trimming, pruning, mowing, or other similar activities except as needed for renewal or to maintain or improve plant health.
8. Pursuant to Rule Env-Wq 1406.10, Plans or Other Information Required for Certain Projects, (f) "For any project involving work within the waterfront buffer, the applicant shall submit a plan showing, among other things, each segment of waterfront buffer that will be impacted by the project and the location and diameter of all existing trees and saplings, at least up to that which is sufficient to meet the point requirement specified in RSA 483-B:9, V(a)(2)."

Findings of Fact

1. The Applicant is the owner of a lot located within the protected shoreland of Back Lake, more specifically identified as lot 32-1 on Pittsburg tax map U-10 ("the Property").
2. On July 26, 2016 the Department of Environmental Services received an application to impact 6,926 sq. ft. of the protected shoreland to remove three (3) existing camps and one (1) shed, construct a new 2-bedroom cabin, drill a well, install a state-approved septic system, create a small parking area, and provide lawn and landscaping.
3. The plans indicate that the camps to be removed are located within the waterfront buffer.
4. The Applicant failed to show the limits of each segment of the waterfront buffer impacted by the project and the required data relative to existing trees and saplings on plans submitted with the application.
5. The plans indicate that all trees, sapling, shrubs, and ground covers would be removed from the waterfront buffer and the entire waterfront buffer area beyond 2 ft. from the reference line would be converted to lawn and landscaping following construction under the submitted proposal.
6. The Shoreland Application Worksheet states that there is currently 5,179 sq. ft. of unaltered area within the natural woodland buffer.
7. The project proposes to remove all vegetation and impact the entire area of the natural woodland buffer in order to demo the existing camps and construct the new cabin, then "replant" the trees to achieve an "unaltered state" after construction.
8. Photographs submitted with the application clearly show that a vegetative buffer consisting of trees saplings, shrubs and ground cover currently exists throughout the natural woodland buffer including the waterfront buffer on the property.

Rulings in Support of the Decision

1. The Applicant failed to provide information required by Rule Env-Wq 1406.10(f) to document that the project complies with RSA 483-B:9(V)(a). Pursuant to RSA 483-B:3, Consistency Required, the application for permit is denied.
2. The proposed project fails to meet the requirements of RSA 483-B:9(V)(a)(2)(D). Pursuant to RSA 483-B:3, Consistency Required, the request for a permit is denied.

3. The proposed project fails to meet the requirements of RSA 483-B:9(V)(b)(2)(A). Pursuant to RSA 483-B:3, Consistency Required, the request for a permit is denied.

2016-02141 GORDON, ELLEN
CENTER HARBOR Squam Lake

Requested Action:

Impact 5,855 sq. ft. within the Protected Shoreland to construct a 1,786 sq. ft. addition on the easterly side of the residence, with a walkway and patio, and install a new septic system.

APPROVE PERMIT:

Impact 5,855 sq. ft. within the Protected Shoreland to construct a 1,786 sq. ft. addition on the easterly side of the residence, with a walkway and patio, and install a new septic system.

With Conditions:

1. All work shall be in accordance with plans by Steven J. Smith & Associates dated June 27, 2016 as received by the NH Department of Environmental Services (DES) on July 27, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the Waterfront Buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
4. No impacts to natural ground cover or native vegetation shall occur within the Waterfront Buffer.
5. Native vegetation within an area of at least 40,750 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V(b)(2).
6. No more than 10% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
9. Orange construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Any fill used shall be clean sand, gravel, rock or other suitable material.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
14. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
15. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02143 THE KLOCKER FAMILY 2007 TRUST
BARNSTEAD Locke Lake

Requested Action:

Impact 6,918 sq. ft. of the protected shoreland in order to construct a 2 bedroom home with onsite utilities and driveway.

APPROVE PERMIT:

Impact 6,918 sq. ft. of the protected shoreland in order to construct a 2 bedroom home with onsite utilities and driveway.

With Conditions:

1. All work shall be in accordance with plans by Geometres Blue Hills, LLC dated July 1, 2016 and received by the NH Department of Environmental Services (DES) on July 26, 2016.
2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
4. No more than 26% of the area of the lot within the Protected Shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. At least 2,544 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover and proximity to wetlands or surface waters.
8. Construction fencing shall be placed at the limits of the temporary impact areas as shown on the approved plan in order to prevent accidental encroachment into areas in which impacts have not been approved.
9. Any fill used shall be clean sand, gravel, rock or other suitable material.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02168

CENTER HARBOR INN ASSOCIATES LLC

CENTER HARBOR Lake Winnepesaukee

Requested Action:

Impact 5,550 sq. ft. of protected shorelands in order to convert impervious parking to pervious parking, remove existing deck and patio surfaces, construct new retaining walls, a jacuzzi, pervious walkways, and extend a 5 ft. wide porch along the lakeward side of the primary structure.

APPROVE PERMIT:

Impact 5,550 sq. ft. of protected shorelands in order to convert impervious parking to pervious parking, remove existing deck and patio surfaces, construct new retaining walls, a jacuzzi, pervious walkways, and extend a 5 ft. wide porch along the lakeward side of the primary structure.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated July 25, 2016 and received by the NH Department of Environmental Services (DES) on July 29, 2016.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
3. No more than 54.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. All portions of the deck and patio area to be removed shall be removed prior to initiation of construction for the new porch,

walkways, retaining walls, and the jacuzzi.

5. The conversion of the impervious parking to pervious parking shall be completed prior to initiation of construction for the new porch, walkways, retaining walls, and the jacuzzi.

6. Photographs showing the removal of structures and replacement of impervious surfaces as required in Conditions 4 and 5 above shall be submitted to DES prior to initiation of construction for the new porch, walkways, retaining walls, and the jacuzzi.

7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.

10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

11. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.

12. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.

13. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

14. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

15. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-02169 FENNELL, LEO
ATKINSON Island Pond

Requested Action:

Impact 2,670 sq. ft. of protected shorelands in order to replace an existing non-conforming primary structure.

APPROVE PERMIT:

Impact 2,670 sq. ft. of protected shorelands in order to replace an existing non-conforming primary structure.

With Conditions:

1. All work shall be in accordance with plans by James M. Lavelle received by the NH Department of Environmental Services (DES) on July 29, 2016.

2. The owner is responsible for obtaining any additional approvals as may be required by the DES Subsurface Systems Bureau.

3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.

4. The owner shall install the proposed drywells and submit photographs showing the installed drywells, taken before the area is backfilled, prior to the framing of the proposed primary structure.

5. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

6. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. The existing non-conforming structure is located within the 50 ft. primary building setback to Island Pond and fails to conform to the setback restriction set forth in RSA 483-B:9, II.

2. In accordance with RSA 483-B:11, owners may expand those portions of non-conforming structures located within the primary building setback provided the resulting structures are more nearly conforming than the existing structures and there is no additional encroachment towards the reference line.

3. The project as proposed includes the installation of drywells to infiltrate stormwater runoff from the primary structure and therefore in sufficiently requirements for expansion of the structure within the primary building setback as described in RSA 483-B:11.

**2016-02174 MARIE R STEPHENS REVOCABLE TRUST
MEREDITH Lake Winnepesaukee**

Requested Action:

Impact 12,200 sq. ft. of protected shorelands to replace a non-conforming primary structure with a primary structure, conduct landscaping, and install stormwater management structures.

APPROVE PERMIT:

Impact 12,200 sq. ft. of protected shorelands to replace a non-conforming primary structure with a primary structure, conduct landscaping, and install stormwater management structures.

With Conditions:

1. All work shall be in accordance with plans by Ames Associates dated July 18, 2016 and received by the NH Department of Environmental Services (DES) on July 29, 2016.

2. The Owner is responsible for obtaining any approvals as may also be required by the DES Subsurface Systems Bureau.

3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.

4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).

5. No more than 23.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

6. Native vegetation within an area of at least 4,870 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.

10. Any fill used shall be clean sand, gravel, rock, or other suitable material.

11. The proposed stormwater management structures shall be installed and maintained to effectively absorb and infiltrate stormwater.

12. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.

13. No impacts to natural ground cover or native vegetation shall occur within the waterfront buffer.

14. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

15. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

17. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

RETURNED

2016-02328 HERMSEN, MARK
HANOVER Unnamed Stream

COMPLETE NOTIFICATION:
Hanover Map #14, Lot #25